

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1450 FO. Box 1450 WWW. 1991-00 per view Comments of the Comment of

US. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/551 499 Robin Arthur Ellis Carr 2245.001B

INTERNATIONAL APPLICATION NO.
PCT/GB04/01446

23405 HESLIN ROTHENBERG FARLEY & MESITI PC 5 COLUMBIA CIRCLE ALBANY, NY 12203

K50

1.A. FILING DATE PRIORITY DATE
04/01/2004 04/02/2003

CONFIRMATION NO. 4635
371 FORMALITIES LETTER
"CC000000021122599"

Date Mailed: 11/06/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/30/2005
- Copy of the International Search Report filed on 09/30/2005
- Preliminary Amendments filed on 09/30/2005
- Oath or Declaration filed on 09/30/2005
- Biochemical Sequence Listing filed on 09/30/2005
- U.S. Basic National Fees filed on 09/30/2005
- Specification filed on 09/30/2005
- Claims filed on 09/30/2005
- Abstracts filed on 09/30/2005
- Drawings filed on 09/30/2005
- Paper nucleotide sequence listings filed on 09/30/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date. The current oath or declaration does
 not comply with 37 CFR 1.497(a) and (b) in that it
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filling fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,

must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.
 - This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1.238 OG 145 (September 19, 2000).
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d), if applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- . For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,499	PCT/GB04/01446	2245.001B

FORM PCT/DO/EO/905 (371 Formalities Notice)

Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Small Entity) 2245.001B In Re Application Of: Carr et al. Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 10/551,499 09/30/2005 Unknown 23405 4635 Unknown Invention: PHARMACEUTICAL COMPOUNDS Mail Stop Missing Parts COMMISSIONER FOR PATENTS: This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on November 6, 2006

Enclosed herewith for filing are the following:

application by the above Application Number and Filing Date.

	A properly signed oath or declaration in compliance with 37 CFR 1.63.
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
	verified small entity declaration(s)
	is/are attached.
	was/were filed on
	A separate request for refund.
\boxtimes	Other (list):
	Statement Under 37 CFR 1.821 (f) and (g) Sequence Listing

A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)
 An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the

Page 1 of 3

P31SMALL/REV06

Tresponse 10 1 to the tresponse of the t			cket No. 45.001B			
In Re Application Of: Carr et al.						
Application No. Filing Date Examiner Customer No. Group Art Unit				Confirmation No.		
10/551,499	09/30/2005	Unk	nown	23405	Unknown	4635
Invention: PH	ARMACEUTICAL CO	MPOUNDS				
	Ţ	THE COMM	ISSIONER FOR	R PATENTS:		
		Mail S	top Missing Par	<u>ts</u>		
	on of application fees a	s calculated be	elow:			
Utilit	application basic fee					
☐ Des	☐ Design application basic fee					
☐ Sea	ch Fee					\$0.00
☐ Exa	Examination Fee \$0.00					
☐ Tota	☐ Total number of independent claims =					
☐ Tota	☐ Total number of claims =					
☐ Mult	☐ Multiple dependent claims					
⊠ Sur	Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$65.00					\$65.00
☐ Peti	☐ Petition and fee for filing by other than all the inventors or a person not the inventor					
☐ Fee	☐ Fee for processing an application filed with a non-English language specification					
☐ Fee						
			Tota	al completion of	application fees	\$65.00
						12.70
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.						
☑ One n	onth 🗆 Two m	nonths \square	Three month	s 🗆 Fourr	nonths 🗆	Five months
from:	January 6, 20	07	until:	Febru	ary 6, 2007	
	Date			Total tim	e extension fees	\$60.00
				TOTAL TITLE		
					Total fees due	\$125.00

[Page 2 of 3]

P31SMALL/REV06

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Small Entity)

Docket No. 2245.001B

In Re Application Of: Carr et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/551,499	09/30/2005	Unknown	23405	Unknown	4635

Invention: PHARMACEUTICAL COMPOUNDS



TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of \$125.00	is to be paid as follow	15
---------------------	-------------------------	----

- ☐ A check in the amount of the fee is enclosed.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 08-1935
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 08-1935
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Sign Kathy Smith Dias, Esq. Registration No.: 41,707

HESLIN ROTHENBERG FARLEY & MESITI P.C. 5 Columbia Circle Albany, New York 12203

Telephone: (518) 452-5600 Facsimile: (518) 452-5579 Dated: February 6, 2007

I hereby certify that this correspondence is being transmitted by electronic filing only to: Commissioner for Patents, United States Patent and Trademark Office on February 6. 2007.

thy Smith Dias

Kathy Smith Dias
Typed or Printed Name of Certificate Holder

cc: